

Fig. 1

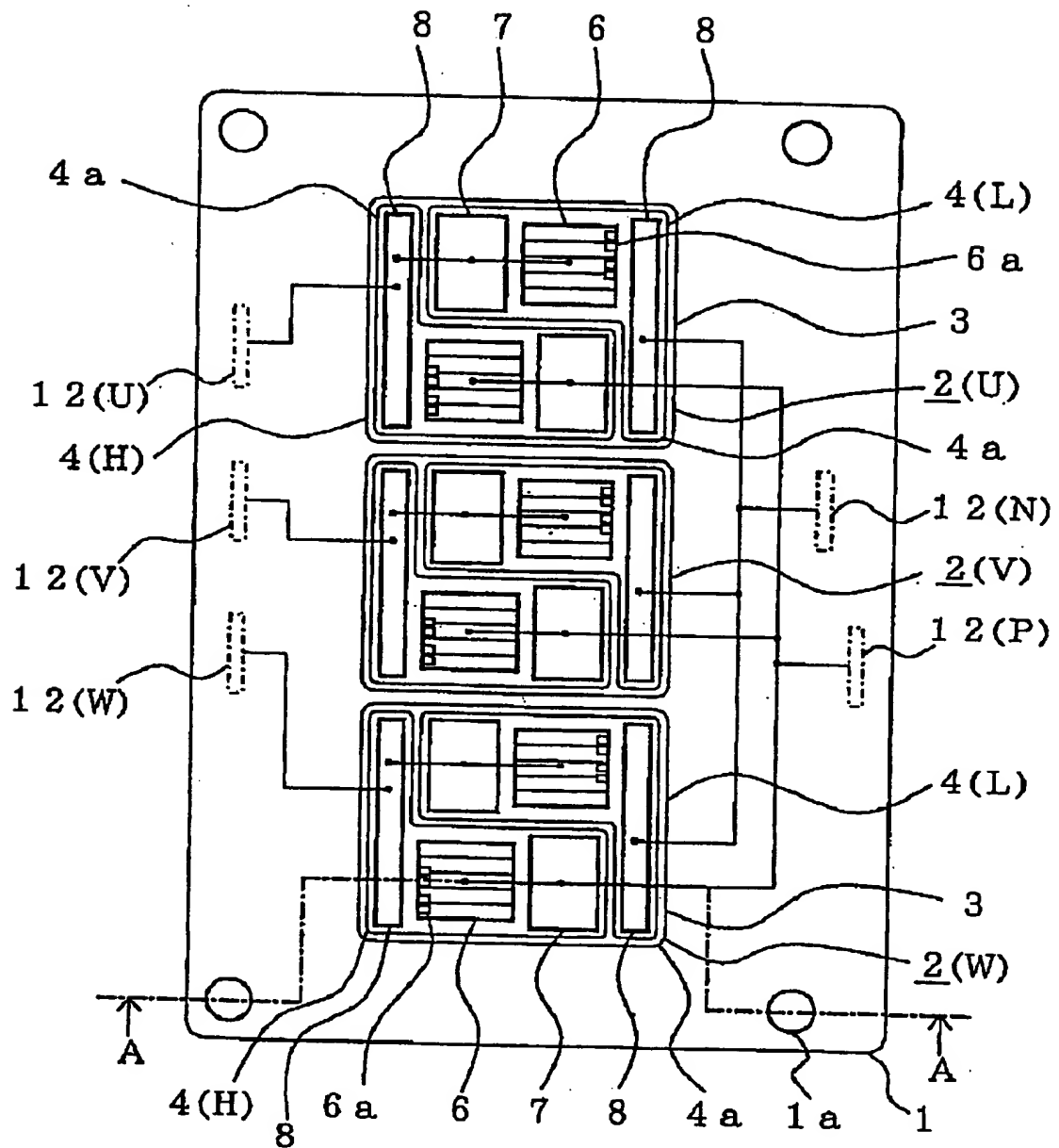
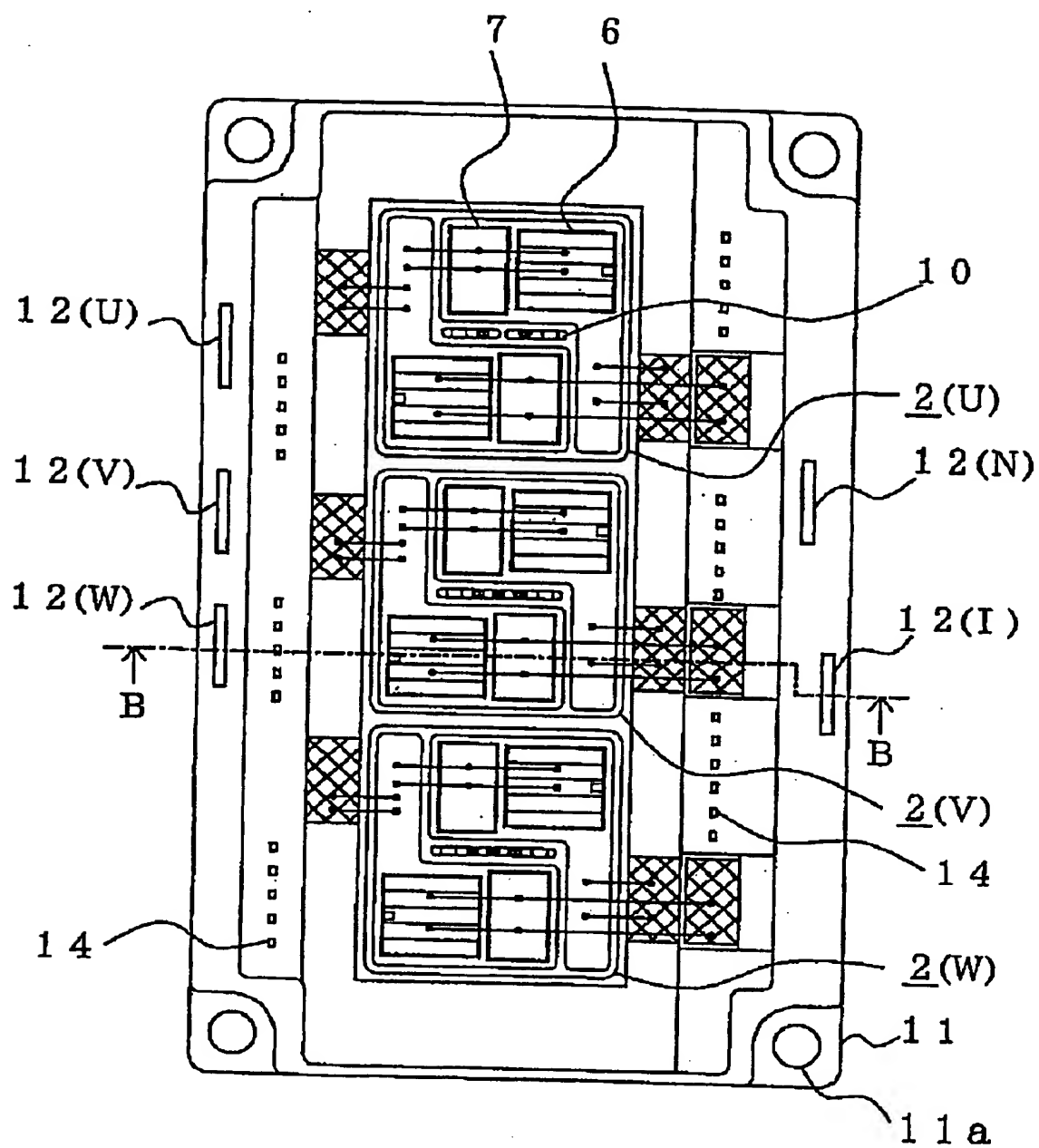


Fig.4 Prior Art



Country	1950	1960	1970	1980	1990	2000	2010	2020	2030	2040	2050
Japan	7	8	10	12	14	16	18	20	22	24	26
Germany	10	11	12	13	14	15	16	17	18	19	20
France	11	12	13	14	15	16	17	18	19	20	21
Italy	12	13	14	15	16	17	18	19	20	21	22
Spain	13	14	15	16	17	18	19	20	21	22	23
Sweden	14	15	16	17	18	19	20	21	22	23	24
United Kingdom	15	16	17	18	19	20	21	22	23	24	25
United States	16	17	18	19	20	21	22	23	24	25	26
Canada	17	18	19	20	21	22	23	24	25	26	27
Belgium	18	19	20	21	22	23	24	25	26	27	28
Netherlands	19	20	21	22	23	24	25	26	27	28	29
Australia	20	21	22	23	24	25	26	27	28	29	30
South Korea	21	22	23	24	25	26	27	28	29	30	31
India	22	23	24	25	26	27	28	29	30	31	32
China	23	24	25	26	27	28	29	30	31	32	33
Brazil	24	25	26	27	28	29	30	31	32	33	34
Argentina	25	26	27	28	29	30	31	32	33	34	35
South Africa	26	27	28	29	30	31	32	33	34	35	36
Indonesia	27	28	29	30	31	32	33	34	35	36	37
Philippines	28	29	30	31	32	33	34	35	36	37	38
Thailand	29	30	31	32	33	34	35	36	37	38	39
Malaysia	30	31	32	33	34	35	36	37	38	39	40
Singapore	31	32	33	34	35	36	37	38	39	40	41
Hong Kong	32	33	34	35	36	37	38	39	40	41	42
Taiwan	33	34	35	36	37	38	39	40	41	42	43
South Korea	34	35	36	37	38	39	40	41	42	43	44
Japan	35	36	37	38	39	40	41	42	43	44	45
Germany	36	37	38	39	40	41	42	43	44	45	46
France	37	38	39	40	41	42	43	44	45	46	47
Italy	38	39	40	41	42	43	44	45	46	47	48
Spain	39	40	41	42	43	44	45	46	47	48	49
Sweden	40	41	42	43	44	45	46	47	48	49	50
United Kingdom	41	42	43	44	45	46	47	48	49	50	51
United States	42	43	44	45	46	47	48	49	50	51	52
Canada	43	44	45	46	47	48	49	50	51	52	53
Belgium	44	45	46	47	48	49	50	51	52	53	54
Netherlands	45	46	47	48	49	50	51	52	53	54	55
Australia	46	47	48	49	50	51</					

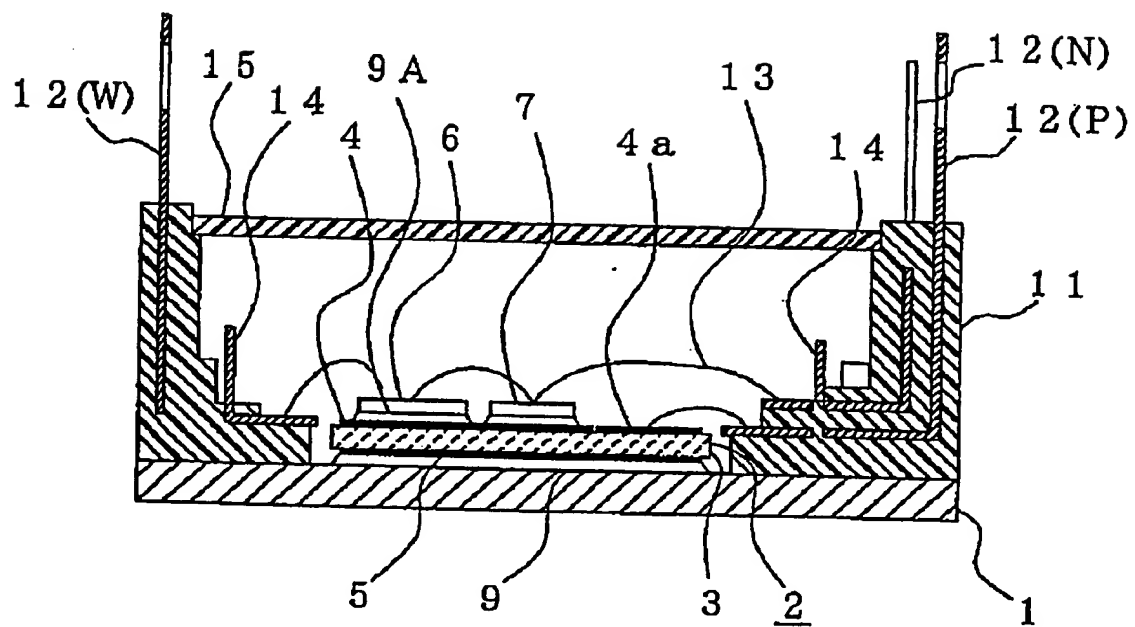


Fig.6 Prior Art

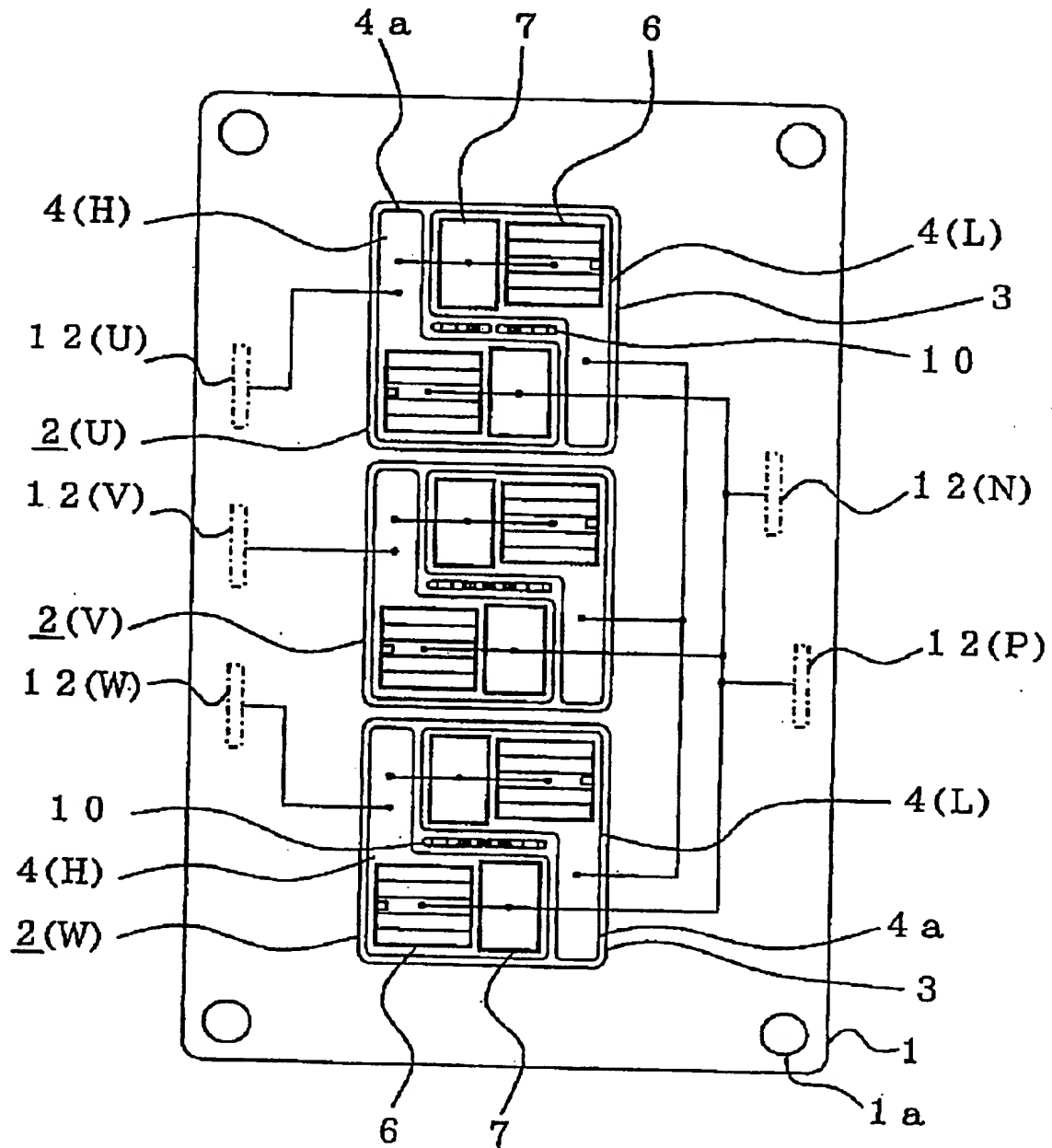


Fig. 7 Prior Art

